

| L Number | Hits | Search Text | DB | Time stamp |
|----------|---------|--|------------------------------------|------------------|
| 1 | 192 | (560/330).CCLS. | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 2 | 67 | (560/338).CCLS. | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 3 | 968990 | bromine or Br | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 4 | 103668 | iodine | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 5 | 429409 | halogen | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 6 | 23781 | phosgene | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 7 | 1013503 | (bromine or Br) or iodine | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 8 | 12051 | halogen and phosgene | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 9 | 23 | (halogen and phosgene) and ((560/330).CCLS.) | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 10 | 1051415 | (bromine or Br) or iodine | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 41 | 18922 | isophorone | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 11 | 8 | ((560/347).CCLS.) and iodine | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 12 | 24 | ((560/330).CCLS.) and ((bromine or Br) or iodine) | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 13 | 17 | ((halogen and phosgene) and ((560/330).CCLS.)) not (((560/330).CCLS.) and ((bromine or Br) or iodine)) | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 14 | 2 | 4845283.pn. | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 15 | 2 | 4193932.pn. | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 16 | 5 | "5583251" | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 17 | 2 | 5872278.pn. | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 18 | 3 | 3660261.pn. | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 19 | 4 | 4300774.pn. | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 20 | 2 | 5364958.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 21 | 2 | 4465639.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |

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|----|-----|---|------------------------------------|------------------|
| 22 | 2 | 4774357.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 24 | 2 | 3860261.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 26 | 2 | 5872278.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 27 | 3 | 3660261.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 29 | 93 | (560/336).CCLS. | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 30 | 233 | (560/347).CCLS. | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 31 | 16 | ((560/347).CCLS.) and ((bromine or Br) or iodine) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 32 | 8 | (("560/347").CCLS.) and (bromine or Br) | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 33 | 2 | 5207942.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 34 | 2 | 5208368.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 35 | 2 | 5583251.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 36 | 2 | 5872278.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 37 | 3 | 3660261.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 38 | 2 | 6140382.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 39 | 4 | 3916006.pn. | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 40 | 8 | 4193932.URPN. | USPAT | 2004/06/30 06:20 |
| 42 | 3 | 4193932.URPN. and isophorone | USPAT; EPO; JPO; DERWENT | 2004/06/30 06:20 |
| 43 | 1 | | USPAT | 2004/06/30 06:20 |
| 44 | 2 | 6140382.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:21 |
| 45 | 2 | 5583251.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:21 |

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|----|----|--|---|------------------|
| 46 | 17 | ((bromine or Br) or iodine) and ((560/336).CCLS.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/06/30 06:21 |
|----|----|--|---|------------------|

| | Type | L # | Hits | Search Text | DBS | Time Stamp | Comments | Error Definition |
|----|------|-----|---------|--|--|---------------------|----------|------------------|
| 1 | IS&R | L1 | 192 | (560/330) .CCLS. | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 2 | IS&R | L2 | 67 | (560/338) .CCLS. | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 3 | BRS | L3 | 968990 | bromine or Br | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 4 | BRS | L4 | 103668 | iodine | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 5 | BRS | L5 | 429409 | halogen | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 6 | BRS | L6 | 23781 | phosgene | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 7 | BRS | L7 | 1013503 | (bromine or Br) or iodine | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 8 | BRS | L8 | 12051 | halogen and phosgene | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 9 | BRS | L9 | 23 | (halogen and phosgene) and (("560/330") .CCLS.) | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 10 | BRS | L10 | 1051415 | (bromine or Br) or iodine | USPAT; US-PG PUB; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |

| | Errors |
|----|--------|
| 1 | 0 |
| 2 | 0 |
| 3 | 0 |
| 4 | 0 |
| 5 | 0 |
| 6 | 0 |
| 7 | 0 |
| 8 | 0 |
| 9 | 0 |
| 10 | 0 |

| | Type | L # | Hits | Search Text | DBS | Time Stamp | Comments | Error Definition |
|----|------|-----|-------|---|-----------------------------------|---------------------|----------|------------------|
| 11 | BRS | L41 | 18922 | isophorone | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 12 | BRS | L11 | 8 | (("560/347").CCLS.) and iodine | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 13 | BRS | L12 | 24 | (("560/330").CCLS.) and ((bromine or Br) or iodine) | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 14 | BRS | L13 | 17 | ((halogen and phosgene) and ("560/330").CCLS.) not (((("560/330").CCLS.) and ((bromine or Br) or iodine)) | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 15 | BRS | L14 | 2 | 4845283.pn. | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 16 | BRS | L15 | 2 | 4193932.pn. | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 17 | BRS | L16 | 5 | "5583251" | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 18 | BRS | L17 | 2 | 5872278.pn. | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 19 | BRS | L18 | 3 | 3660261.pn. | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |
| 20 | BRS | L19 | 4 | 4300774.pn. | USPAT; EPO; JPO; DERVENT | 2004/06/30 06:20 | | |

| | Errors |
|----|--------|
| 11 | 0 |
| 12 | 0 |
| 13 | 0 |
| 14 | 0 |
| 15 | 0 |
| 16 | 0 |
| 17 | 0 |
| 18 | 0 |
| 19 | 0 |
| 20 | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-----|------|-----------------|--|---------------------|----------|------------------|
| 21 | BRS | L20 | 2 | 5364958.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 22 | BRS | L21 | 2 | 4465639.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 23 | BRS | L22 | 2 | 4774357.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 24 | BRS | L24 | 2 | 3860261.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 25 | BRS | L26 | 2 | 5872278.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 26 | BRS | L27 | 3 | 3660261.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 27 | IS&R | L29 | 93 | (560/336).CCLS. | USPAT; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 28 | IS&R | L30 | 233 | (560/347).CCLS. | USPAT; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |

| | Errors |
|----|--------|
| 21 | 0 |
| 22 | 0 |
| 23 | 0 |
| 24 | 0 |
| 25 | 0 |
| 26 | 0 |
| 27 | 0 |
| 28 | 0 |

| | Type | L # | Hits | Search Text | DBS | Time Stamp | Comments | Error Definition |
|----|------|-----|------|---|--|---------------------|----------|------------------|
| 29 | BRS | L31 | 16 | ((560/347).CCLS.) and ((bromine or Br) or iodine) | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 30 | BRS | L32 | 8 | ("560/347").CCLS.) and (bromine or Br) | USPAT; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 31 | BRS | L33 | 2 | 5207942.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 32 | BRS | L34 | 2 | 5208368.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 33 | BRS | L35 | 2 | 5583251.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 34 | BRS | L36 | 2 | 5872278.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 35 | BRS | L37 | 3 | 3660261.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 36 | BRS | L38 | 2 | 6140382.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |

| | Err ors |
|----|------------|
| 29 | 0 |
| 30 | 0 |
| 31 | 0 |
| 32 | 0 |
| 33 | 0 |
| 34 | 0 |
| 35 | 0 |
| 36 | 0 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-----|------|---|--|---------------------|----------|------------------|
| 37 | BRS | L39 | 4 | 3916006.pn. | USPAT; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 38 | BRS | L40 | 8 | 4193932.URPN. | USPAT | 2004/06/30 06:20 | | |
| 39 | BRS | L42 | 3 | 4193932.URPN. and isophorone | USPAT; EPO; JPO; DERWE NT | 2004/06/30 06:20 | | |
| 40 | BRS | L43 | 1 | "3857871".PN. | USPAT | 2004/06/30 06:20 | | |
| 41 | BRS | L44 | 2 | 6140382.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:21 | | |
| 42 | BRS | L45 | 2 | 5583251.pn. | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:21 | | |
| 43 | BRS | L46 | 17 | ((bromine or Br) or iodine) and ((560/336).CCLS.) | USPAT; US-PG PUB; EPO; JPO; DERWE NT | 2004/06/30 06:21 | | |

| | Errors |
|----|--------|
| 37 | 0 |
| 38 | 0 |
| 39 | 0 |
| 40 | 0 |
| 41 | 0 |
| 42 | 0 |
| 43 | 0 |